

TRANSMITTAL FORM				+	78,175		
			~~~	-	September 28, 2000		
(to be used for all correspondence after initial filing)			First Named Inventor	Victo	Victor Konrad		
			Art Unit	2825	2825		
			Examiner Name	Yelei	Yelena Rossoshek		
Total Number of Pages in This Submission 21			Attorney Docket Number	4239	42390P9573		
ENCLOSURES (check all that apply)							
Fee Transmittal	nsmittal Form Dra		)		After Allowance Communication to Group		
Fee Attack	Fee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendment / Response		Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final Affidavits/declaration(s)		Petition to Convert a Provisional Application			Proprietary Information		
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address			Status Letter		
Express Abandonment Request		Terminal Disclaimer			Other Enclosure(s) (please identify below):		
Information Disclosure Statement		Request for Refund		R	Leturn receipt postcard		
PTO/SB/08		CD, Number of CD(s)					
Certified Copy of Priority Document(s)							
Response to Missing Parts/ Incomplete Application		Remarks					
Basic Filing Fee		Remarks					
Declaration/POA *							
Response to Missing Parts under 37 CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm	Steven Laut, Reg. No. 47,736						
<i>or</i> Individual name	BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP						
Signature	BLAIRILT, SOROLUTTY TATLOR & ZATWAN LLF						
5.	<u>`</u>						
Date Jánuary 4, 2005							
CERTIFICATE OF MAILING/TRANSMISSION  I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.							
Typed or printed name Jean Svoboda							
Signature		-le		Date	January 4, 2005		

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JAN 1.0 2000	JAN 1 0 2005	99					
FEE TRANSMITTAL	. V.	molete if Known					
for FY 2005	Application Winber Filing Date	09/678,175 September 28, 2000					
Patent fees are subject to annual revision.	First Named Inventor	Victor Konrad					
Applicant claims small entity status. See 37 CFR 1.27.	Examiner Name	Yelena Rossoshek					
TOTAL AMOUNT OF PAYMENT (\$) 0.00	Art Unit Attorney Docket No.	2825 42390P9573					
METHOD OF PAYMENT (check all that apply)							
☐ Check ☐ Credit card ☐ Money Order ☐ None ☐ Other (please identify):							
Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee							
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.							
FEE CALCULATION							
1. EXTRA CLAIM FEES Extra Fee from							
Claims below FeePaid							
Independent Claims							
Multiple Dependent =							
Large Entity   Small Entity							
Fee Fee Fee Fee Description Code (\$)							
1202 2202 Claims in excess of 20 1201 2201 Independent claims in excess of 3							
1203 2203 Multiple Dependent claim, if not paid							
1205 **Reissue claims in excess of 20 and over original pate	ent Tor number previo	ously paid, if greater, For Reissues, see below					
(\$) 0.00		•					
2 ADDITIONAL FEES							
Large Entity Small Entity Fee Fee Fee							
Code (\$) Code (\$) Fee Description	•	Fee Paid					
1051 2051 Surcharge - late filing fee or oath 1062 2052 Surcharge - late provisional filing fee or cover sheet							
2053 2053 Non-English specification 1251 2251 Extension for reply within first month							
1252 Extension for reply within second month							
1253 2253 Extension for reply within third month 1254 2254 Extension for reply within fourth month							
1255 Extension for reply within fifth month							
1401 2401 Notice of Appeal							
1403 1,000 2403 500 Request for oral hearing 1451 1,510 2451 1,510 Petition to institute a public use proceeding							
1460 130 2460 130 Petitions to the Commissioner 1807 1807 Processing fee under 37 CFR 1.17(q)							
1806 Submission of Information Disclosure Stmt							
1809 Filing a submission after final rejection (37 CFR § 1.129(a))  1810 For each additional invention to be examined (37 CFR § 1.129(b))							
Other fee (specify)							
SUBTOTAL (2) (\$)							
SUBMITTED BY	Registration No.	Complete (if applicable)					
Name (Print/Type) Steven Laut	(Attorney/Agent) 47,736	Telephone (310) 207-3800					

01/04/05

Date

Signature



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of:

Victor Konrad

Serial No. 09,678,175

Filed: September 28, 2000

For: METHOD TO REDUCE THE

**POWER CONSUMPTION OF** 

LARGE PLAS BY CLOCK GATING GUIDED BY RECURSIVE SHANNON

**DECOMPOSITION OF THE** 

AND-PLANE

Examiner: Yelena Rossoshek

Art Unit: 2825

Mail Stop Amendment Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

## **AMENDMENT AND RESPONSE TO OFFICE ACTION**

Sir:

In response to the Office Action mailed November 4, 2004, regarding the above-referenced application, Applicant respectfully requests entry of the amendment set forth below in consideration of the remarks that follow.